

# **ANNUAL REPORT**

OF

Name: HOLMEN MUNICIPAL WATER UTILTY

Principal Office: 421 SOUTH MAIN STREET

P.O. BOX 158

HOLMEN, WI 54636-0158

For the Year Ended: DECEMBER 31, 2002

# WATER, ELECTRIC, OR JOINT UTILITY TO PUBLIC SERVICE COMMISSION OF WISCONSIN

P.O. Box 7854 Madison, WI 53707-7854 (608) 266-3766

This form is required under Wis. Stat. § 196.07. Failure to file the form by the statutory filing date can result in the imposition of a penalty under Wis. Stat. § 196.66. The penalty which can be imposed by this section of the statutes is a forfeiture of not less than \$25 nor more than \$5,000 for each violation. Each day subsequent to the filing date constitutes a separate and distinct violation. The filed form is available to the public and personally identifiable information may be used for purposes other than those related to public utility regulation.

# **SIGNATURE PAGE**

I EUGENE R ALBERTS		of
(Person responsible for accou	unts)	
HOLMEN MUNICIPAL WATER UTILTY	(	, certify that I
(Utility Name)		
am the person responsible for accounts; that I have examined the knowledge, information and belief, it is a correct statement of the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in respect to each and every many the period covered by the report in the period covered by the period covered	ne business and affairs	
(Signature of person responsible for accounts)	01/31/2003 (Date)	
VILLAGE ADMINISTRATOR/CLERK	_	
(Title)		

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#### **IDENTIFICATION AND OWNERSHIP**

**Exact Utility Name: HOLMEN MUNICIPAL WATER UTILTY** 

Utility Address: 421 SOUTH MAIN STREET

P.O. BOX 158

HOLMEN, WI 54636-0158

When was utility organized? 8/1/1948

Report any change in name:

Effective Date: Utility Web Site:

#### Utility employee in charge of correspondence concerning this report:

Name: EUGENE R ALBERTS

Title: VILLAGE ADMINISTRATOR CLERK

Office Address:

**421 SOUTH MAIN STREET** 

P.O. BOX 158

HOLMEN, WI 54636-0158

**Telephone:** (608) 526 - 4336 **Fax Number:** (608) 526 - 4357

E-mail Address: alberts@holmenwi.com

#### Individual or firm, if other than utility employee, preparing this report:

Name:

Title:

Office Address:

Telephone:
Fax Number:
E-mail Address:

#### President, chairman, or head of utility commission/board or committee:

Name: JOHN W CHAPMAN
Title: VILLAGE PRESIDENT

Office Address:

421 S MAIN ST P.O. BOX 158

HOLMEN, WI 54636-0158

**Telephone:** (608) 526 - 4336 **Fax Number:** (605) 526 - 4357

E-mail Address: chapman@holmenwi.com

Are records of utility audited by individuals or firms, other than utility employee? YES

#### **IDENTIFICATION AND OWNERSHIP**

Individual or firm, if other than utility employee, auditing utility records:

Name: ALLAN BROTT Title: PARTNER

Office Address: HAWKINS ASH BAPTIE AND CO

99 MILWAUKEE ST P.O. BOX 1508

LA CROSSE, WI 54602-1508

**Telephone:** (608) 784 - 7737

Fax Number: E-mail Address:

Date of most recent audit report: 2/19/2002

Period covered by most recent audit: JANUARY 1, 2001 TO DECEMBER 31, 2001

Names and titles of utility management including manager or superintendent:

Name: EUGENE R ALBERTS

Title: VILLAGE ADMINISTRATOR CLERK

Office Address:

421 SOUTH MAIN STREET HOLMEN, WI 54636-0158

**Telephone:** (608) 526 - 4160 **Fax Number:** (608) 526 - 4357

E-mail Address: alberts@holmenwi.com

Name: JOHN W CHAPMAN
Title: VILLAGE PRESIDENT

Office Address:

421 SOUTH MAIN STREET HOLMEN, WI 54636-0158

**Telephone:** (608) 526 - 4336 **Fax Number:** (608) 526 - 4357

E-mail Address: chapman@holmenwi.com

Name: ROBERT HAINES

Title: DIRECTOR OF PUBLIC WORKS

Office Address:

421 SOUTH MAIN STREET HOLMEN, WI 54636-0158

Telephone: (608) 526 - 3513
Fax Number: (608) 526 - 4357
E-mail Address: haines@holmenwi.com

Name of utility commission/committee: HOLMEN VILLAGE BOARD

Names of members of utility commission/committee:

MR RICHARD ANDERSON, TRUSTEE MR JOHN W CHAPMAN, PRESIDENT

#### **IDENTIFICATION AND OWNERSHIP**

#### Names of members of utility commission/committee:

MR NEAL FORDE, TRUSTEE
MS JOAN HAUSER, TRUSTEE
MR HOWARD OLSON, TRUSTEE

Is sewer service mendened by the cutility? TKSSITEE

If "yes," has the manippeditation of the Wisconsin Statutes?NO

Date of Ordinance:

Are any of the utility administrative or operational functions under contract or agreement with an outside provider for the year covered by this annual report and/or current year (i.e., operation of water or sewer treatment plant)?

Provide the following information regarding the provider(s) of contract services:

Firm Name: HAWKINS, ASH, BAPTIE AND CO., LLP

99 MILWAUKKE STREET

P.O. BOX 1508

LACROSSE, WI 54603-1508

Contact Person: MR ALLAN BROTT

Title: PARTNER

Telephone: (608) 781 - 7731

Fax Number: E-mail Address:

Contract/Agreement beginning-ending dates: 1/1/2000 12/31/2002

Provide a brief description of the nature of Contract Operations being provided:

Annual Financial Audit

# **INCOME STATEMENT**

Particulars (a)	This Year (b)	Last Year (c)	
UTILITY OPERATING INCOME			
Operating Revenues (400)	533,055	537,765	1
Operating Expenses:			
Operation and Maintenance Expense (401-402)	211,235	176,478	2
Depreciation Expense (403)	112,899	102,939	_ 
Amortization Expense (404-407)	0	0	4
Taxes (408)	104,410	104,173	_ 5
Total Operating Expenses	428,544	383,590	
Net Operating Income	104,511	154,175	
Income from Utility Plant Leased to Others (412-413)	0	0	6
Utility Operating Income OTHER INCOME	104,511	154,175	
Income from Merchandising, Jobbing and Contract Work (415-416)	0	0	7
Income from Nonutility Operations (417)	0	0	8
Nonoperating Rental Income (418)	0	0	9
Interest and Dividend Income (419)	22,339	26,558	10
Miscellaneous Nonoperating Income (421)	0	0	_ 11
Total Other Income Total Income	22,339 126,850	26,558 180,733	
MISCELLANEOUS INCOME DEDUCTIONS			
Miscellaneous Amortization (425)	0	0	_ 12
Other Income Deductions (426)	0	0	13
Total Miscellaneous Income Deductions	0	0	
Income Before Interest Charges	126,850	180,733	
INTEREST CHARGES			
Interest on Long-Term Debt (427)	34,773	37,143	_ 14
Amortization of Debt Discount and Expense (428)	3,622	3,775	15
Amortization of Premium on DebtCr. (429)	7 270	0.070	_ 16
Interest on Debt to Municipality (430)	7,370	8,270	17
Other Interest Expense (431) Interest Charged to ConstructionCr. (432)	0	0	_ 18 _ 19
• • • • • • • • • • • • • • • • • • • •	45,765	49,188	19
Total Interest Charges Net Income	45,765 81,085	131,545	
EARNED SURPLUS	01,003	131,343	
Unappropriated Earned Surplus (Beginning of Year) (216)	1,562,477	1,341,142	20
Balance Transferred from Income (433)	81,085	131,545	_ 21
Miscellaneous Credits to Surplus (434)	99,096	89,790	22
Miscellaneous Debits to SurplusDebit (435)	0	0	23
Appropriations of Surplus-Debit (436)	0	0	24
Appropriations of Income to Municipal FundsDebit (439)	0	0	25
Total Unappropriated Earned Surplus End of Year (216)	1,742,658	1,562,477	-

#### **INCOME STATEMENT ACCOUNT DETAILS**

- 1. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.
- 2. Nonregulated sewer income should be reported as Income from Nonutility Operations, Account 417.

Revenues from Utility Plant Leased to Others (412):   NONE	Description of Item (a)	Amount (b)			
Total (Acct. 412):         0           Expenses of Utility Plant Leased to Others (413):         2           NONE         0           Income from Nonutility Operations (417):         0           NONE         3           Total (Acct. 417):         0           None perating Rental Income (418):         0           NONE         4           Total (Acct. 418):         0           Interest and Dividend Income (419):         22,339         5           Interest and Dividend Income (419):         22,339         5           Total (Acct. 419):         22,339         5           Total (Acct. 4219):         0         6           Total (Acct. 421):         0         6           Miscellaneous Nonoperating Income (421):         7         7           NONE         0         7           Total (Acct. 421):         0         7           Total (Acct. 425):         0         7           NONE         0         8         7         7         7           Total (Acct. 426):         0         9         9         9         9         9         9         9         9         9         9         9         9         9 </td <td>Revenues from Utility Plant Leased to Others (412):</td> <td></td> <td></td>	Revenues from Utility Plant Leased to Others (412):				
Expenses of Utility Plant Leased to Others (413):         2           NONE         2           Total (Acct. 413):         0           Income from Nonutility Operations (417):         3           NONE         3           Total (Acct. 417):         0           Nonperating Rental Income (418):         0           INTEREST INCOME         22,339         5           Total (Acct. 419):         22,339         5           Total (Acct. 419):         0         6           Miscellaneous Nonoperating Income (421):         2         6           Total (Acct. 421):         0         6           Miscellaneous Amortization (425):         0         7           NONE         7	NONE		1		
NONE         2           Total (Acct. 413):         0           Income from Nonutility Operations (417):         NONE           NONE         3           Total (Acct. 417):         0           Nonoperating Rental Income (418):         4           Total (Acct. 418):         0           Interest and Dividend Income (419):         22,339         5           INTEREST INCOME         22,339         5           Total (Acct. 419):         0         6           Total (Acct. 421):         0         6           Miscellaneous Nonoperating Income (421):         7         7           NONE         0         7           Total (Acct. 421):         0         0           Miscellaneous Amortization (425):         0         0           NONE         0         7           Total (Acct. 425):         0         0           Miscellaneous Deductions (426):         8         0           Miscellaneous Credits to Surplus (434):         99,096         9           Miscellaneous Debits to Surplus (435):         99,096         9           Miscellaneous Debits to Surplus (436):         0         0           NONE         99,096         9	Total (Acct. 412):	0	_		
Total (Acct. 413):         0           Income from Nonutility Operations (417):         3           NONE         3           Total (Acct. 417):         0           Nonoperating Rental Income (418):         2           NONE         4           Total (Acct. 418):         0           Interest and Dividend Income (419):         22,339           INTEREST INCOME         22,339           Total (Acct. 419):         22,339           Miscellaneous Nonoperating Income (421):         6           Total (Acct. 421):         0           NONE         7           Total (Acct. 425):         0           Other Income Deductions (426):         0           NONE         0           Total (Acct. 426):         0           Miscellaneous Credits to Surplus (434):         99,096           Yotal (Acct. 434):         99,096           Miscellaneous Debits to Surplus (435):         0           NONE         99,096           Total (Acct. 434):         99,096           Miscellaneous Credits to Surplus (435):         0           NONE         0           Total (Acct. 439):         0           Appropriations of Surplus (436):         0	Expenses of Utility Plant Leased to Others (413):		_		
Income from Nonutility Operations (417): NONE	NONE		_ 2		
NONE         3           Total (Acct. 417):         0           Nonperating Rental Income (418):         8           NONE         4           Total (Acct. 418):         0           Interest and Dividend Income (419):         22,339         5           INTEREST INCOME         22,339         5           Total (Acct. 419):         22,339         5           Total (Acct. 421):         0         6           Miscellaneous Nonoperating Income (421):         7         7         Total (Acct. 425):         0         0           Miscellaneous Amortization (425):         0	Total (Acct. 413):	0	_		
Total (Acct. 417):         0           Nonoperating Rental Income (418):         4           Total (Acct. 418):         0           Interest and Dividend Income (419):         22,339         5           Total (Acct. 419):         22,339         5           Total (Acct. 419):         22,339         5           Miscellaneous Nonoperating Income (421):         6         6           Total (Acct. 421):         0         6           Miscellaneous Amortization (425):         7         7         7         7         7         7         7         7         7         7         7         7         7         7         9					
Nonoperating Rental Income (418):         4         4         Total (Acct. 418):         0         4         7         7         1 <t< td=""><td></td><td></td><td>3</td></t<>			3		
NONE         4           Total (Acct. 418):         0           Interest and Dividend Income (419):         22,339         5           Total (Acct. 419):         22,339         5           Miscellaneous Nonoperating Income (421):         6         6         Total (Acct. 421):         0         6           Miscellaneous Amortization (425):         0         7         Total (Acct. 425):         0         7         7         Total (Acct. 425):         0         0         6         NONE         8         8         Total (Acct. 426):         0         8         8         Total (Acct. 426):         9         <		0	_		
Total (Acct. 418):         0           Interest and Dividend Income (419):         22,339         5           Total (Acct. 419):         22,339         5           Miscellaneous Nonoperating Income (421):         6           Total (Acct. 421):         0         6           Miscellaneous Amortization (425):         7         7         7 total (Acct. 425):         0         0         0         0         6         0					
Interest and Dividend Income (419):         INTEREST INCOME         22,339         5         Total (Acct. 419):         22,339         5         Total (Acct. 421):         0         Miscellaneous Nonoperating Income (421):         0         Miscellaneous Amortization (425):         7         Total (Acct. 425):         0         Other Income Deductions (426):         0         Other Income Deductions (426):         0         Miscellaneous Credits to Surplus (434):         9 <th <="" colspan="2" td=""><td></td><td></td><td>_ 4</td></th>	<td></td> <td></td> <td>_ 4</td>				_ 4
Interest Income		0	_		
Total (Acct. 419):         22,339           Miscellaneous Nonoperating Income (421):         6           Total (Acct. 421):         0           Miscellaneous Amortization (425):         7           Total (Acct. 425):         0           Other Income Deductions (426):         8           NONE         9<			_		
Miscellaneous Nonoperating Income (421):         Total (Acct. 421):       0         Miscellaneous Amortization (425):       7         NONE       7         Total (Acct. 425):       0         Other Income Deductions (426):       8         NONE       8         Total (Acct. 426):       0         Miscellaneous Credits to Surplus (434):       99,096       9         Total (Acct. 434):       99,096       9         Miscellaneous Debits to Surplus (435):       99,096       9         Miscellaneous Debits to Surplus (435):       0       Appropriations of Surplus (436):       0         Appropriations to (from) account 215       11       11       Total (Acct. 436)Debit:       0         Appropriations of Income to Municipal Funds (439):       NONE       12		·	5		
Total (Acct. 421):       0         Miscellaneous Amortization (425):       7         NONE       7         Total (Acct. 425):       0         Other Income Deductions (426):         NONE       8         Total (Acct. 426):       0         Miscellaneous Credits to Surplus (434):         2001 TAX EQUIVALENCE       99,096       9         Total (Acct. 434):       99,096       9         Miscellaneous Debits to Surplus (435):         NONE       10         Appropriations of Surplus (436):         Detail appropriations to (from) account 215       11         Total (Acct. 436)Debit:       0         Appropriations of Income to Municipal Funds (439):         NONE       12		22,339	_		
Miscellaneous Amortization (425):           NONE         7           Total (Acct. 425):         0           Other Income Deductions (426):           NONE         8           Total (Acct. 426):         0           Miscellaneous Credits to Surplus (434):         99,096           2001 TAX EQUIVALENCE         99,096           Total (Acct. 434):         99,096           Miscellaneous Debits to Surplus (435):         10           NONE         10           Appropriations of Surplus (436):         0           Detail appropriations to (from) account 215         11           Total (Acct. 436)Debit:         0           Appropriations of Income to Municipal Funds (439):         NONE	Miscellaneous Nonoperating Income (421):		6		
NONE       7         Other Income Deductions (426):         NONE       8         Total (Acct. 426):       0         Miscellaneous Credits to Surplus (434):       99,096       9         Total (Acct. 434):       99,096       9         Miscellaneous Debits to Surplus (435):         NONE       10         Appropriations of Surplus (436):       0         Detail appropriations to (from) account 215       11         Total (Acct. 436):-Debit:       0         Appropriations of Income to Municipal Funds (439):         NONE       12	Total (Acct. 421):	0	- -		
Total (Acct. 425):       0         Other Income Deductions (426):         NONE       8         Total (Acct. 426):       0         Miscellaneous Credits to Surplus (434):       99,096       9         Total (Acct. 434):       99,096       9         Miscellaneous Debits to Surplus (435):         NONE       10         Appropriations of Surplus (436):       11         Total (Acct. 436)Debit:       0         Appropriations of Income to Municipal Funds (439):         NONE       12	Miscellaneous Amortization (425):				
Other Income Deductions (426):         NONE       8         Total (Acct. 426):       0         Miscellaneous Credits to Surplus (434):       99,096       9         2001 TAX EQUIVALENCE       99,096       9         Total (Acct. 434):       99,096       9         Miscellaneous Debits to Surplus (435):       10         NONE       10         Appropriations of Surplus (436):       0         Detail appropriations to (from) account 215       11         Total (Acct. 436)Debit:       0         Appropriations of Income to Municipal Funds (439):       NONE	NONE		7		
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Total (Acct. 426):         Miscellaneous Credits to Surplus (434):         2001 TAX EQUIVALENCE       99,096       9         Total (Acct. 434):       99,096       Miscellaneous Debits to Surplus (435):         NONE       10         Total (Acct. 435)Debit:       0         Appropriations of Surplus (436):       11         Detail appropriations to (from) account 215       11         Total (Acct. 436)Debit:       0         Appropriations of Income to Municipal Funds (439):       0	· · ·				
Miscellaneous Credits to Surplus (434):         2001 TAX EQUIVALENCE       99,096       9         Total (Acct. 434):       99,096       9         Miscellaneous Debits to Surplus (435):         NONE       10         Total (Acct. 435)Debit:       0         Appropriations of Surplus (436):         Detail appropriations to (from) account 215       11         Total (Acct. 436)Debit:       0         Appropriations of Income to Municipal Funds (439):         NONE       12			_ 8		
2001 TAX EQUIVALENCE       99,096       9         Total (Acct. 434):       99,096       9         Miscellaneous Debits to Surplus (435):         NONE       10         Appropriations of Surplus (436):         Detail appropriations to (from) account 215       11         Total (Acct. 436)Debit:       0         Appropriations of Income to Municipal Funds (439):         NONE       12	` ,	0	_		
Total (Acct. 434):       99,096         Miscellaneous Debits to Surplus (435):         NONE       10         Total (Acct. 435)Debit:       0         Appropriations of Surplus (436):         Detail appropriations to (from) account 215       11         Total (Acct. 436)Debit:       0         Appropriations of Income to Municipal Funds (439):       NONE					
Miscellaneous Debits to Surplus (435):  NONE  Total (Acct. 435)Debit:  Appropriations of Surplus (436):  Detail appropriations to (from) account 215  Total (Acct. 436)Debit:  Appropriations of Income to Municipal Funds (439):  NONE  10  Appropriations of Income to Municipal Funds (439):  11			9		
NONE       10         Total (Acct. 435)Debit:       0         Appropriations of Surplus (436):       11         Detail appropriations to (from) account 215       11         Total (Acct. 436)Debit:       0         Appropriations of Income to Municipal Funds (439):       12		99,096	_		
Total (Acct. 435)Debit:  Appropriations of Surplus (436):  Detail appropriations to (from) account 215  Total (Acct. 436)Debit:  Appropriations of Income to Municipal Funds (439):  NONE  10	• • • •				
Appropriations of Surplus (436):  Detail appropriations to (from) account 215  Total (Acct. 436)Debit:  Appropriations of Income to Municipal Funds (439):  NONE  11			_ 10		
Detail appropriations to (from) account 215  Total (Acct. 436)Debit:  Appropriations of Income to Municipal Funds (439):  NONE  11  12		0	_		
Total (Acct. 436)Debit:  Appropriations of Income to Municipal Funds (439):  NONE  12	• • • • • • • • • • • • • • • • • • • •				
Appropriations of Income to Municipal Funds (439):  NONE  12		•	11		
NONE 12	· · · · · · · · · · · · · · · · · · ·	0	-		
			12		
		0	-		

# **INCOME FROM MERCHANDISING, JOBBING & CONTRACT WORK (ACCTS. 415-416)**

Particulars (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)		
Revenues (account 415)						0	1
revenues (account 415)						<del>-</del>	•
Costs & Expenses of Merchandising, Jo	obbing and C	ontract Work	(416):				
Cost of merchandise sold						0	2
Payroll						0	3
Materials						0	4
Taxes						0	5
Other (list by major classes):							
NONE						0	6
Total costs and expenses	0	0	0	O	)	0	
Net income (or loss)	0	0	0	C	)	0	

#### REVENUES SUBJECT TO WISCONSIN REMAINDER ASSESSMENT

- 1. Report data necessary to calculate revenue subject to Wisconsin remainder assessment pursuant to Wis. Stat. § 196.85(2) and Wis. Admin. Code Ch. PSC 5.
- 2. If the sewer department is not regulated by the PSC, do not report sewer department data in column (d).

Description (a)	Water Utility (b)	Electric Utility (c)	Sewer Utility (Regulated Only) (d)	Gas Utility (e)	Total (f)	
Total operating revenues	533,055	0	0	0	533,055	1
Less: interdepartmental sales	0		0	0	0	2
Less: interdepartmental rents	0	0		0	0	3
Less: return on net investment in meters charged to regulated sewer department. (Do not report if nonregulated sewer.)	0 [				0	4
Less: uncollectibles directly expensed as reported in water acct. 904 (690 class D), sewer acct. 843, and electric acct. 904 (590 class D) -or- Net write-offs when Accumulated Provision for Uncollectible Accounts (acct. 144) is maintained	(17)				(17)	5
Other Increases or (Decreases) to Operating Revenues - Specify: NONE					0	6
Revenues subject to Wisconsin Remainder Assessment	533,072	0	0	0	533,072	

#### **DISTRIBUTION OF TOTAL PAYROLL**

- 1. Amount originally charged to clearing accounts as shown in column (b) should be shown as finally distributed in column (c).
- 2. The amount for clearing accounts in column (c) is entered as a negative for account "Clearing Accounts" and the distributions to accounts on all other lines in column (c) will be positive with the total of column (c) being zero.
- 3. Provide additional information in the schedule footnotes when necessary.

Accounts Charged (a)	Direct Payroll Distribution (b)	Allocation of Amounts Charged Clearing Accts. (c)	Total (d)	
Water operating expenses			0	1
Electric operating expenses			0	2
Gas operating expenses			0	3
Heating operating expenses			0	4
Sewer operating expenses			0	5
Merchandising and jobbing			0	6
Other nonutility expenses			0	7
Water utility plant accounts			0	8
Electric utility plant accounts			0	9
Gas utility plant accounts			0	10
Heating utility plant accounts			0	11
Sewer utility plant accounts			0	12
Accum. prov. for depreciation of water plant			0	13
Accum. prov. for depreciation of electric plant			0	14
Accum. prov. for depreciation of gas plant			0	15
Accum. prov. for depreciation of heating plant			0	16
Accum. prov. for depreciation of sewer plant			0	17
Clearing accounts			0	18
All other accounts			0	19
Total Payroll	0	0	0	

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# **BALANCE SHEET**

Assets and Other Debits (a)	Balance End of Year (b)	Balance First of Year (c)	
UTILITY PLANT			
Utility Plant (100)	5,968,687	5,876,814	1
Less: Accumulated Provision for Depreciation and Amortization of Utility Plant (110)	934,171	815,573	2
Net Utility Plant	5,034,516	5,061,241	
OTHER PROPERTY AND INVESTMENTS			
Nonutility Property (121)	0	0	3
Less: Accumulated Provision for Depreciation and Amortization of Nonutility Property (122)	0	0	4
Net Nonutility Property	0	0	
Investment in Municipality (123)	0	0	5
Other Investments (124)	21,516	24,744	6
Special Funds (125)	138,713	138,498	7
Total Other Property and Investments	160,229	163,242	
CURRENT AND ACCRUED ASSETS			
Cash and Working Funds (131)	0		8
Temporary Cash Investments (132)	522,247	407,817	9
Notes Receivable (141)	0	0	10
Customer Accounts Receivable (142)	1	1	11
Other Accounts Receivable (143)	2,201	2,506	12
Accumulated Provision for Uncollectible AccountsCr. (144)	0	0	13
Receivables from Municipality (145)	105,459	60,503	14
Materials and Supplies (150)	25,868	28,045	15
Prepayments (165)	0	0	16
Other Current and Accrued Assets (170)			17
Total Current and Accrued Assets	655,776	498,872	
DEFERRED DEBITS			
Unamortized Debt Discount and Expense (181)	17,490	21,111	18
Extraordinary Property Losses (182)	0	0	19
Other Deferred Debits (183)	0	0	20
Total Deferred Debits	17,490	21,111	
Total Assets and Other Debits	5,868,011	5,744,466	:

# **BALANCE SHEET**

Liabilities and Other Credits (a)	Balance End of Year (b)	Balance First of Year (c)	
PROPRIETARY CAPITAL			
Capital Paid in by Municipality (200)	295,095	295,095	21
Appropriated Earned Surplus (215)			22
Unappropriated Earned Surplus (216)	1,742,658	1,562,477	23
Total Proprietary Capital	2,037,753	1,857,572	
LONG-TERM DEBT			
Bonds (221)	660,000	715,000	24
Advances from Municipality (223)	135,000	155,000	25
Other Long-Term Debt (224)	0	0	26
Total Long-Term Debt	795,000	870,000	
CURRENT AND ACCRUED LIABILITIES			
Notes Payable (231)	0	0	27
Accounts Payable (232)	25,977	24,429	28
Payables to Municipality (233)	0	0	29
Customer Deposits (235)			_ 30
Taxes Accrued (236)	99,254	99,096	31
Interest Accrued (237)	3,258	3,535	_ 32
Other Current and Accrued Liabilities (238)			33
Total Current and Accrued Liabilities	128,489	127,060	
DEFERRED CREDITS			
Unamortized Premium on Debt (251)	0	0	_ 34
Customer Advances for Construction (252)			35
Other Deferred Credits (253)	0	0	_ 36
Total Deferred Credits	0	0	
OPERATING RESERVES			
Property Insurance Reserve (261)			37
Injuries and Damages Reserve (262)			_ 38
Pensions and Benefits Reserve (263)			39
Miscellaneous Operating Reserves (265)			_ 40
Total Operating Reserves	0	0	
CONTRIBUTIONS IN AID OF CONSTRUCTION			
Contributions in Aid of Construction (271)	2,906,769	2,889,834	41
Total Liabilities and Other Credits	5,868,011	5,744,466	=

#### **NET UTILITY PLANT**

Report utility plant accounts and related accumulated provisions for depreciation and amortization after allocation of common plant accounts and related provisions for depreciation and amortization to utility departments as of December 31.

Particulars (a)	Water (b)	Sewer (c)	Gas (d)	Electric (e)
Plant Accounts:				
Utility Plant in Service (101)	5,968,687	0	0	0 1
Utility Plant Purchased or Sold (102)				2
Utility Plant in Process of Reclassification (103)				3
Utility Plant Leased to Others (104)				4
Property Held for Future Use (105)				
Completed Construction not Classified (106)				6
Construction Work in Progress (107)	0			
Utility Plant Acquisition Adjustments (108)				8
Other Utility Plant Adjustments (109)				9
Total Utility Plant	5,968,687	0	0	0
<b>Accumulated Provision for Depreciation and Amo</b>	rtization:			
Accumulated Provision for Depreciation of Utility Plant in Service (110)	934,171	0	0	0 10
Total Accumulated Provision	934,171	0	0	0
Net Utility Plant	5,034,516	0	0	0

# **ACCUMULATED PROVISION FOR DEPRECIATION AND AMORTIZATION OF UTILITY PLANT (ACCT. 110)**

Depreciation Accruals (Credits) during the year:

- 1. Report the amounts charged in the operating sections to Depreciation Expense (403).
- 2. If sewer operations are nonregulated, do not report sewer depreciation on this schedule.
- 3. Report the Depreciation Expense on Meters charged to sewer operations as an addition in the Water column. If the sewer is also a regulated utility by the PSC, report an equal amount as a reduction in the Sewer column.
- 4. Report all other accruals charged to other accounts, such as to clearing accounts.

Particulars (a)	Water (b)	(c)	(d)	(e)	Total (f)
Balance first of year	815,573				815,573
Credits During Year					
Accruals:					
Charged depreciation expense (403)	112,899				112,899
Depreciation expense on meters					
charged to sewer (see Note 3)	11,342				11,342
Accruals charged other					
accounts (specify):					
					0
Salvage					0
Other credits (specify):					
					0
Total credits	124,241	0	0	0	124,241
Debits during year					
Book cost of plant retired	5,643				5,643
Cost of removal					0
Other debits (specify):					
					0
Total debits	5,643	0	0	0	5,643
Balance End of Year	934,171	0	0	0	934,171
Composite Depreciation Rate?	No				
If yes, what is the rate?					

# **NET NONUTILITY PROPERTY (ACCTS. 121 & 122)**

- 1. Report separately each item of property with a book cost of \$5,000 or more included in account 121.
- 2. Other items may be grouped by classes of property.
- 3. Describe in detail any investment in sewer department carried in this account.

Description (a)	Balance First of Year (b)	Additions During Year (c)	Deductions During Year (d)	Balance End of Year (e)	
Nonregulated sewer plant	0			0	1
Other (specify): NONE	0			0	2
Total Nonutility Property (121)	0	0	0	0	_
Less accum. prov. depr. & amort. (122)	0			0	3
Net Nonutility Property	0	0	0	0	=

# **ACCUMULATED PROVISION FOR UNCOLLECTIBLE ACCOUNTS-CR. (ACCT. 144)**

Particulars (a)	Amount (b)	
Balance first of year	0	1
Additions:		
Provision for uncollectibles during year		2
Collection of accounts previously written off: Utility Customers		3
Collection of accounts previously written off: Others		4
Total Additions	0	_
Deductions:	_	
Accounts written off during the year: Utility Customers		5
Accounts written off during the year: Others		6
Total accounts written off	0	
Balance end of year	0	

# **MATERIALS AND SUPPLIES**

Account (a)	Generation (b)	Transmission (c)	Distribution (d)	Other (e)	Total End of Year (f)	Amount Prior Year (g)	
Electric Utility							
Fuel for generation					0	0	1
Other					0	0	2
Total Electric Utility					0	0	

Account	Total End of Year	Amount Prior Year	
Electric utility total	0	0	1
Water utility	25,868	28,045	2
Sewer utility		0	3
Gas utility		0	4
Merchandise		0	5
Other materials & supplies		0	6
Total Materials and Supplies	25,868	28,045	_

# UNAMORTIZED DEBT DISCOUNT & EXPENSE & PREMIUM ON DEBT (ACCTS. 181 AND 251)

Report net discount and expense or premium separately for each security issue.

	Written Off During Year			
Debt Issue to Which Related (a)	Amount (b)	Account Charged or Credited (c)	Balance End of Year (d)	
Unamortized debt discount & expense (181)				
1993 GO	180	428	588	1
1996 MRB DISCOUNT & ISSUANCE	3,337	428	16,388	2
1996 MRB LOSS ON REFUNDING	105	428	514	3
Total			17,490	
Unamortized premium on debt (251)		_		
NONE				4
Total		_	0	

# **CAPITAL PAID IN BY MUNICIPALITY (ACCT. 200)**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D, sewer and privates) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Amount (b)	
Balance first of year	295,095	1
Changes during year (explain):		
NONE		2
Balance end of year	295,095	

# **BONDS (ACCT. 221)**

- 1. Report hereunder information required for each separate issue of bonds.
- 2. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.
- 3. Proceeds advanced by the municipality from sale of general obligation bonds, if repayable by utility, should be included in account 223.

	Description of Issue (a)	Date of Issue (b)	Final Maturity Date (c)	Interest Rate (d)	Principal Amount End of Year (e)	
1996 MRB		03/05/1996	12/01/2011	4.65%	660,000	1
		7	Total Bonds (A	ccount 221):	660,000	_

#### **NOTES PAYABLE & MISCELLANEOUS LONG-TERM DEBT**

- 1. Report each class of debt included in Accounts 223, 224 and 231.
- 2. Proceeds of general obligation issues, if subject to repayment by the utility, should be included in Account 223.
- 3. If there is more than one interest rate for an aggregate obligation issue, average the interest rates and report one rate.

Account and Description of Obligation (a and b)	Date of Issue (c)	Final Maturity Date (d)	Interest Rate (e)	Principal Amount End of Year (f)	
Advances (223)				_	
1993 GO	09/01/1993	12/01/2008	4.70%	135,000	1
Total for Account 223				135,000	

# **TAXES ACCRUED (ACCT. 236)**

Particulars (a)	Amount (b)	
Balance first of year	99,096	1
Accruals:		
Charged water department expense	104,410	2
Charged electric department expense		3
Charged sewer department expense	3,178	4
Other (explain):		
NONE		5
Total Accruals and other credits	107,588	
Taxes paid during year:		
County, state and local taxes		6
Social Security taxes	7,768	7
PSC Remainder Assessment	566	8
Other (explain):		
Forgiveness of 2001 Tax Equivalence	99,096	9
Total payments and other debits	107,430	
Balance end of year	99,254	:

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# **INTEREST ACCRUED (ACCT. 237)**

- 1. Report below interest accrued on each utility obligation.
- 2. Report Customer Deposits under Account 231.

	Interest Accrue	d		Interest Accrue	d
Description of Issue (a)	Balance First of Year (b)	Interest Accrued During Year (c)	Interest Paid During Year (d)	Balance End of Year (e)	
Bonds (221)					
1996 MRB	2,915	34,773	34,975	2,713	1
Subtotal	2,915	34,773	34,975	2,713	
Advances from Municipality (223)					'
1993 GO	620	7,370	7,445	545	2
Subtotal	620	7,370	7,445	545	
Other Long-Term Debt (224)					'
NONE	0			0	3
Subtotal	0	0	0	0	
Notes Payable (231)					'
NONE	0			0	4
Subtotal	0	0	0	0	
Total	3,535	42,143	42,420	3,258	•

# **CONTRIBUTIONS IN AID OF CONSTRUCTION (ACCOUNT 271)**

		Elect	ric				
Particulars (a)	Water (b)	Distribution (c)	Other (d)	Sewer (e)	Gas (f)	Total (g)	
Balance First of Year	2,889,834	0	0	0	0	2,889,834	1
Add credits during year:							
For Services	12,615					12,615	2
For Mains	4,320					4,320	3
Other (specify): NONE						0	4
Deduct charges (specify):							
NONE						0	5
Balance End of Year	2,906,769	0	0	0	0	2,906,769	
Amount of federal and state grants in aid received for utility construction included in End of Year totals						0	6

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)	Balance End of Year (b)	
Investment in Municipality (123): NONE		1
Total (Acct. 123):	0	_
Other Investments (124):		
SPECIAL ASSESSEMENTS	21,516	_ 2
Total (Acct. 124):	21,516	-
Special Funds (125):		
BOND RESERVE FUND	138,713	3
Total (Acct. 125):	138,713	-
Notes Receivable (141): NONE		4
Total (Acct. 141):	0	- <b>"</b>
Customer Accounts Receivable (142):	-	-
Water	1	5
Electric		6
Sewer (Regulated)		7
Other (specify):		
NONE		_ 8
Total (Acct. 142):	1	-
Other Accounts Receivable (143):		_
Sewer (Non-regulated)		9
Merchandising, jobbing and contract work  Other (specify):		_ 10
ACCRUED INTEREST	2,201	11
Total (Acct. 143):	2,201	
Receivables from Municipality (145):		-
GENERAL FUND/SEWER FUND	105,459	12
Total (Acct. 145):	105,459	_
Prepayments (165): NONE		13
Total (Acct. 165):	0	_
Extraordinary Property Losses (182): NONE		- 14
Total (Acct. 182):	0	- 14
Other Deferred Debits (183):	<u> </u>	-
NONE		15
Total (Acct. 183):	0	

#### **BALANCE SHEET END-OF-YEAR ACCOUNT BALANCES**

Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D) and all other lesser amounts grouped as Miscellaneous. Describe fully using other than account titles.

Particulars (a)		Balance End of Year (b)		
Payables to Municipality (233)	:			
NONE		16		
Total (Acct. 233):		0		
Other Deferred Credits (253):				
NONE		17		
Total (Acct. 253):		0		

#### **RETURN ON RATE BASE COMPUTATION**

- 1. The data used in calculating rate base are averages.
- 2. Calculate those averages by summing the first-of-year and the end-of-year figures for each account and then dividing the sum by two.
- 3. Note: Do not include property held for future use or construction work in progress with utility plant in service. These are not rate base components.

Average Rate Base (a)	Water (b)	Electric (c)	Sewer (d)	Gas (e)	Total (f)	
Add Average:						_
Utility Plant in Service	5,922,732	0	0	0	5,922,732	1
Materials and Supplies	26,956	0	0	0	26,956	2
Other (specify): NONE					0	3
Less Average:						
Reserve for Depreciation	874,872	0	0	0	874,872	4
Customer Advances for Construction					0	5
Contributions in Aid of Construction	2,898,301	0	0	0	2,898,301	6
Other (specify): NONE					0	7
Average Net Rate Base	2,176,515	0	0	0	2,176,515	
Net Operating Income	104,511	0	0	0	104,511	8
Net Operating Income as a percent of						
Average Net Rate Base	4.80%	N/A	N/A	N/A	4.80%	

# **RETURN ON PROPRIETARY CAPITAL COMPUTATION**

- 1. The data used in calculating proprietary capital are averages.
- 2. Calculate those averages by summing the first-of-year and end-of-year figures for each account and then dividing by two.

Description (a)	Amount (b)	
Average Proprietary Capital		
Capital Paid in by Municipality	295,095	1
Appropriated Earned Surplus	0	2
Unappropriated Earned Surplus	1,652,567	3
Other (Specify): NONE		4
Total Average Branciston, Conital	1,947,662	_
Total Average Proprietary Capital		
Net Income		=
	81,085	5

# IMPORTANT CHANGES DURING THE YEAR

Report changes of any of the following types:
1. Acquisitions.
There were no significant changes during 2002
2. Leaseholder changes.
3. Extensions of service.
4. Estimated changes in revenues due to rate changes.
5. Obligations incurred or assumed, excluding commercial paper.
6. Formal proceedings with the Public Service Commission.
7. Any additional matters.

# **FINANCIAL SECTION FOOTNOTES**

Identification and Ownership - Contacts (Page iv)
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# **WATER OPERATING REVENUES & EXPENSES**

Particulars (a)	Amounts (b)	
Operating Revenues		
Sales of Water (460, 467)	517 O70	4
Sales of Water (460-467)  Total Sales of Water	517,272 <b>517,272</b>	1
Total Sales of Water	317,272	-
Other Operating Revenues		
Forfeited Discounts (470)	2,531	2
Miscellaneous Service Revenues (471)	988	3
Rents from Water Property (472)	0	_ 4
Interdepartmental Rents (473)	0	5
Other Water Revenues (474)	12,264	_ 6
Amortization of Construction Grants (475)	0	7
Total Other Operating Revenues	15,783	_
Total Operating Revenues	533,055	_
		_
Operation and Maintenenance Expenses		
Source of Supply Expenses (600-605)	8,606	8
Pumping Expenses (620-625)	50,602	9
Water Treatment Expenses (630-635)	3,894	10
Transmission and Distribution Expenses (640-655)	71,761	11
Customer Accounts Expenses (901-904)	22,747	12
Sales Expenses (910)	0	13
Administrative and General Expenses (920-935)	53,625	14
Total Operation and Maintenenance Expenses	211,235	_
Other Operating Expenses		
Depreciation Expense (403)	112,899	15
Amortization Expense (404-407)		_ 16
Taxes (408)	104,410	17
Total Other Operating Expenses	217,309	-
Total Operating Expenses	428,544	-
NET OPERATING INCOME	104,511	=

#### **WATER OPERATING REVENUES - SALES OF WATER**

- 1. Where customer meters record cubic feet, multiply by 7.48 to obtain number of gallons.
- 2. Report estimated gallons for unmetered sales.
- 3. Sales to multiple dwelling buildings through a single meter serving 3 or more family units should be classified commercial.
- 4. Account 460, Unmetered Sales to General Customers Gallons of Water Sold should not include in any way quantity of water, i.e. metered, or measured by tank or pool volume. The quantity should be estimated based on size of pipe, flow, foot of frontage, etc. Bulk water sales should be Account 460 if the quantity is estimated and should be Account 461 if metered or measured by volume. Water related to construction should be a measured sale of water (either Account 461 or Account 464).
- 5. Other accounts: see application Help files for details.

Particulars (a)	Average No. Customers (b)	Thousands of Gallons of Water Sold (c)	Amounts (d)	
Operating Revenues				
Sales of Water				
Unmetered Sales to General Customers (460)				
Residential				1
Commercial	7	881	1,419	2
Industrial				3
Total Unmetered Sales to General Customers (460)	7	881	1,419	_
Metered Sales to General Customers (461)				•
Residential	2,049	145,867	296,704	4
Commercial	200	33,740	52,931	5
Industrial	9	11,122	11,160	6
Total Metered Sales to General Customers (461)	2,258	190,729	360,795	•
Private Fire Protection Service (462)	5		4,524	7
Public Fire Protection Service (463)	1		125,941	8
Other Sales to Public Authorities (464)	23	22,281	24,593	9
Sales to Irrigation Customers (465)				10
Sales for Resale (466)		0	0	11
Interdepartmental Sales (467)				12
Total Sales of Water	2,294	213,891	517,272	_

# **SALES FOR RESALE (ACCT. 466)**

Use a separate line for eac	h delivery point.		

Thousands of
Customer Name Point of Delivery Gallons Sold Revenues
(a) (b) (c) (d)

NONE

# **OTHER OPERATING REVENUES (WATER)**

- 1. Report revenues relating to each account and fully describe each item using other than the account title.
- 2. Report each item (when individually or when like items are combined) greater than \$10,000 (class AB), \$5,000 (class C) and \$2,000 (class D and privates) and all other lesser amounts grouped as Miscellaneous.
- 3. For a combined utility which also provides sewer service that is based upon water readings, report the return on net investment in meters charged to sewer department in Other Water Revenues (474).

Particulars (a)	Amount (b)	
Public Fire Protection Service (463):		
Amount billed (usually per rate schedule F-1 or Fd-1)	125,941	1
Wholesale fire protection billed		2
Amount billed for fighting fires outside utility's service areas (usually per rate schedule F-2 or BW-1)		3
Other (specify): NONE		4
Total Public Fire Protection Service (463)	125,941	_
Forfeited Discounts (470):	•	-
Customer late payment charges	2,531	5
Other (specify): NONE	,	- 6
Total Forfeited Discounts (470)	2,531	_
Miscellaneous Service Revenues (471):		-
RECONNECT FEES	988	7
Total Miscellaneous Service Revenues (471)	988	_
Rents from Water Property (472):		-
NONE		8
Total Rents from Water Property (472)	0	_
Interdepartmental Rents (473):		_
NONE		9
Total Interdepartmental Rents (473)	0	_
Other Water Revenues (474):		
Return on net investment in meters charged to sewer department	11,922	10
Other (specify):		_
SALE OF MATERIAL AND SUPPLIES	342	_ 11
Total Other Water Revenues (474)	12,264	_
Amortization of Construction Grants (475):		
NONE		_ 12
Total Amortization of Construction Grants (475)	0	_

#### **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
SOURCE OF SUPPLY EXPENSES	
Operation Labor (600)	2,112
Purchased Water (601)	_,
Operation Supplies and Expenses (602)	6,454
Maintenance of Water Source Plant (605)	40
Total Source of Supply Expenses	8,606
PUMPING EXPENSES	
Operation Labor (620)	7,405
Fuel for Power Production (621)	,
Fuel or Power Purchased for Pumping (622)	40,348
Operation Supplies and Expenses (623)	
Maintenance of Pumping Plant (625)	2,849
Total Pumping Expenses	50,602
WATER TREATMENT EXPENSES	
Operation Labor (630)	1,744
Operation Labor (630) Chemicals (631)	1,744 1,705
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632)	1,705
WATER TREATMENT EXPENSES  Operation Labor (630)  Chemicals (631)  Operation Supplies and Expenses (632)  Maintenance of Water Treatment Plant (635)  Total Water Treatment Expenses	1,705
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635)	1,705
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses TRANSMISSION AND DISTRIBUTION EXPENSES	1,705 445 <b>3,894</b>
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640)	1,705 445 3,894 57,066
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641)	1,705  445  3,894  57,066  669
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650)	1,705  445  3,894  57,066  669  1,462
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651)	1,705  445  3,894  57,066  669  1,462  3,192
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652)	1,705  445  3,894  57,066  669  1,462  3,192 2,935
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653)	1,705  445  3,894  57,066  669  1,462  3,192  2,935  1,118
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653) Maintenance of Hydrants (654)	1,705  445  3,894  57,066  669  1,462  3,192  2,935  1,118  2,689
Operation Labor (630) Chemicals (631) Operation Supplies and Expenses (632) Maintenance of Water Treatment Plant (635) Total Water Treatment Expenses  TRANSMISSION AND DISTRIBUTION EXPENSES Operation Labor (640) Operation Supplies and Expenses (641) Maintenance of Distribution Reservoirs and Standpipes (650) Maintenance of Mains (651) Maintenance of Services (652) Maintenance of Meters (653)	1,705  445  3,894  57,066  669  1,462  3,192  2,935  1,118

## **WATER OPERATION & MAINTENANCE EXPENSES**

Each expense account that has an increase or a decrease when compared to the previous year of greater than 25 percent, but not less than \$5,000, shall be fully explained in the schedule footnotes.

Particulars (a)	Amount (b)
CUSTOMER ACCOUNTS EXPENSES	
Meter Reading Labor (901)	1,058
Accounting and Collecting Labor (902)	17,789
Supplies and Expenses (903)	3,917
Uncollectible Accounts (904)	(17)
Total Customer Accounts Expenses	22,747
SALES EXPENSES	
Sales Expenses (910)	
Total Sales Expenses	0
ADMINISTRATIVE AND GENERAL EXPENSES	
Administrative and General Salaries (920)	13,297
Office Supplies and Expenses (921)	3,892
Administrative Expenses TransferredCredit (922)	
Outside Services Employed (923)	1,525
Property Insurance (924)	5,194
Injuries and Damages (925)	,
Employee Pensions and Benefits (926)	28,980
Regulatory Commission Expenses (928)	,
Miscellaneous General Expenses (930)	737
Transportation Expenses (933)	
Maintenance of General Plant (935)	
Total Administrative and General Expenses	53,625
Total Operation and Maintenance Expenses	211,235

## **TAXES (ACCT. 408 - WATER)**

When allocation of taxes is made between departments, explain method used.

Description of Tax (a)	Method Used to Allocate Between Departments (b)	Amount (c)	
Dran orty Tay Faviralant		00.054	_
Property Tax Equivalent		99,254	1
Less: Local and School Tax Equivalent on		3,178	2
Meters Charged to Sewer Department		•	
Net property tax equivalent		96,076	
Social Security		7,768	3
PSC Remainder Assessment		566	4
Other (specify):			
NONE			5
Total tax expense		104,410	
rotai tax expense	=	104,410	

## PROPERTY TAX EQUIVALENT (WATER)

- 1. No property tax equivalent shall be determined for sewer utilities or town sanitary district water utilities.
- 2. Tax rates are those issued in November (usually) of the year being reported and are available from the municipal treasurer. Report the tax rates in mills to six (6) decimal places.
- 3. The assessment ratio is available from the municipal treasurer. Report the ratio as a decimal to six (6) places.
- 4. The utility plant balance first of year should include the gross book values of plant in service, property held for future use and construction work in progress.
- 5. An "other tax rate" is included in the "Net Local and School Tax Rate Calculation" to the extent that it is local. An example is a local library tax. Fully explain the rate in the Property Tax Equivalent schedule footnotes.
- 6. The Property Tax Equivalent to be reported for the year is determined pursuant to Wis. Stat § 66.0811(2). Report the higher of the current year calculation or the tax equivalent reported in the 1994 PSC annual report, unless, the municipality has authorized a lower amount, then that amount is reported as the property tax equivalent.
- 7. If the municipality has authorized a lower amount, the authorization description and date of the authorization must be reported in the Property Tax Equivalent schedule footnotes.

Particulars (a)	Units (b)	Total (c)	County A (d)	County B (e)	County C (f)	County D (g)
County name			La Crosse			1
SUMMARY OF TAX RATES						
State tax rate	mills		0.196465			3
County tax rate	mills		4.059195			
Local tax rate	mills		4.808047			
School tax rate	mills		11.208627			
Voc. school tax rate	mills		2.373541			7
Other tax rate - Local	mills		0.000000			8
Other tax rate - Non-Local	mills		0.000000			g
Total tax rate	mills		22.645875			10
Less: state credit	mills		1.525784			11
Net tax rate	mills		21.120091			12
PROPERTY TAX EQUIVALENT CALC	ULATIC	N				 13
Local Tax Rate	mills		4.808047			14
Combined School Tax Rate	mills		13.582168			15
Other Tax Rate - Local	mills		0.000000			16
Total Local & School Tax	mills		18.390215			17
Total Tax Rate	mills		22.645875			18
Ratio of Local and School Tax to Tota	I dec.		0.812078			19
Total tax net of state credit	mills		21.120091			20
Net Local and School Tax Rate	mills		17.151160			21
Utility Plant, Jan. 1	\$	5,876,813	5,876,813			22
Materials & Supplies	\$	28,045	28,045			23
Subtotal	\$	5,904,858	5,904,858			24
Less: Plant Outside Limits	\$	220,144	220,144			25
Taxable Assets	\$	5,684,714	5,684,714			26
Assessment Ratio	dec.		1.017997			27
Assessed Value	\$	5,787,022	5,787,022			28
Net Local & School Rate	mills		17.151160			29
Tax Equiv. Computed for Current Year	r \$	99,254	99,254			30
Tax Equivalent per 1994 PSC Report	\$					31
Any lower tax equivalent as authorized						32
by municipality (see note 6)	\$					33
Tax equiv. for current year (see note	6) \$	99,254				34

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### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
INTANGIBLE PLANT			
Organization (301)	0		1
Franchises and Consents (302)	0		_ 2
Miscellaneous Intangible Plant (303)	0		3
Total Intangible Plant	0	0	-
SOURCE OF SUPPLY PLANT			
Land and Land Rights (310)	0		4
Structures and Improvements (311)	0		5
Collecting and Impounding Reservoirs (312)	0		6
Lake, River and Other Intakes (313)	0		7
Wells and Springs (314)	430,683		8
Infiltration Galleries and Tunnels (315)	0		9
Supply Mains (316)	0		10
Other Water Source Plant (317)	0		11
Total Source of Supply Plant	430,683	0	_
PUMPING PLANT			
Land and Land Rights (320)	0		12
Structures and Improvements (321)	356,238	2,358	 13
Boiler Plant Equipment (322)	0	•	14
Other Power Production Equipment (323)	84,699		 15
Steam Pumping Equipment (324)	0		16
Electric Pumping Equipment (325)	167,586		 17
Diesel Pumping Equipment (326)	0		18
Hydraulic Pumping Equipment (327)	0		19
Other Pumping Equipment (328)	2,060		20
Total Pumping Plant	610,583	2,358	_
WATER TREATMENT PLANT			
Land and Land Rights (330)	0		21
Structures and Improvements (331)	0		22
Water Treatment Equipment (332)	16,858	2,095	23
Total Water Treatment Plant	16,858	2,095	_
TRANSMISSION AND DISTRIBUTION PLANT			
Land and Land Rights (340)	56,386		24
Structures and Improvements (341)	0		2 <del>4</del> 25
offactares and improvements (OT1)	O		20

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
INTANGIBLE PLANT				_
Organization (301)			0	1
Franchises and Consents (302)			0	2
Miscellaneous Intangible Plant (303)			0	3
Total Intangible Plant	0	0	0	
SOURCE OF SUPPLY PLANT				
Land and Land Rights (310)			0	4
Structures and Improvements (311)			0	5
Collecting and Impounding Reservoirs (312)			0	6
Lake, River and Other Intakes (313)			0	7
Wells and Springs (314)			430,683	8
Infiltration Galleries and Tunnels (315)			0	9
Supply Mains (316)			0 1	0
Other Water Source Plant (317)			0 1	1
Total Source of Supply Plant	0	0	430,683	
PUMPING PLANT Land and Land Rights (320)			0_1	2
Structures and Improvements (321)			358,596 1	3
Boiler Plant Equipment (322)			0 1	4
Other Power Production Equipment (323)			84,699 1	5
Steam Pumping Equipment (324)			<u> </u>	6
Electric Pumping Equipment (325)			167,586 1	7
Diesel Pumping Equipment (326)			<u> </u>	8
Hydraulic Pumping Equipment (327)			0 1	9
Other Pumping Equipment (328)			2,060 2	:0
Total Pumping Plant	0	0	612,941	
WATER TREATMENT PLANT				
Land and Land Rights (330)			0 2	1:1
Structures and Improvements (331)			0 2	2
Water Treatment Equipment (332)			18,953 2	23
Total Water Treatment Plant	0	0	18,953	
TRANSMISSION AND DISTRIBUTION PLANT				
Land and Land Rights (340)			56,386 2	4
Structures and Improvements (341)			0 2	

### WATER UTILITY PLANT IN SERVICE

- 1. All adjustments, corrections and reclassifications should be reported in Column (f), Adjustments.
- 2. Explain fully as a schedule footnote the nature of all entries reported in Column (f), Adjustments.
- 3. Explain as a schedule footnote the dollar additions and retirements reported in Columns (c) and (e) for each account over \$50,000 not supported by statistical schedules.
- 4. Use only the account titles listed. If the utility has subaccounts other than accounts 372.1 and 397.1, combine them into one total and detail by subaccount as a schedule footnote.

Accounts (a)	Balance First of Year (b)	Additions During Year (c)	
TRANSMISSION AND DISTRIBUTION PLANT			
Distribution Reservoirs and Standpipes (342)	420,503		26
Transmission and Distribution Mains (343)	2,930,168	55,264	27
Fire Mains (344)	0		28
Services (345)	525,335	12,615	29
Meters (346)	318,998	21,020	30
Hydrants (348)	442,658	4,200	31
Other Transmission and Distribution Plant (349)	0		32
Total Transmission and Distribution Plant	4,694,048	93,099	_
GENERAL PLANT			
Land and Land Rights (389)	0		33
Structures and Improvements (390)	0		34
Office Furniture and Equipment (391)	0		 35
Computer Equipment (391.1)	2,819		36
Transportation Equipment (392)	25,587		37
Stores Equipment (393)	0		38
Tools, Shop and Garage Equipment (394)	0		39
Laboratory Equipment (395)	0		40
Power Operated Equipment (396)	0		41
Communication Equipment (397)	91,306		42
SCADA Equipment (397.1)	0		43
Miscellaneous Equipment (398)	0		44
Other Tangible Property (399)	4,894		45
Total General Plant	124,606	0	_
Total utility plant in service directly assignable	5,876,778	97,552	_ _
Common Utility Plant Allocated to Water Department	0		46
Total utility plant in service	5,876,778	97,552	=

# **WATER UTILITY PLANT IN SERVICE (cont.)**

Accounts (d)	Retirements During Year (e)	Adjustments Increase or (Decrease) (f)	Balance End of Year (g)	
TRANSMISSION AND DISTRIBUTION PLANT				
Distribution Reservoirs and Standpipes (342)			420,503	-
Transmission and Distribution Mains (343)	2,581		2,982,851	27
Fire Mains (344)			0	-
Services (345)			537,950	
Meters (346)	3,062		336,956	30
Hydrants (348)			446,858	31
Other Transmission and Distribution Plant (349)			0	32
Total Transmission and Distribution Plant	5,643	0	4,781,504	_
GENERAL PLANT				
Land and Land Rights (389)			0	33
Structures and Improvements (390)			0	34
Office Furniture and Equipment (391)			0	35
Computer Equipment (391.1)			2,819	36
Transportation Equipment (392)			25,587	37
Stores Equipment (393)			0	38
Tools, Shop and Garage Equipment (394)			0	39
Laboratory Equipment (395)			0	40
Power Operated Equipment (396)			0	41
Communication Equipment (397)			91,306	42
SCADA Equipment (397.1)			0	43
Miscellaneous Equipment (398)			0	44
Other Tangible Property (399)			4,894	45
Total General Plant	0	0	124,606	_
Total utility plant in service directly assignable	5,643	0	5,968,687	•
Common Utility Plant Allocated to Water Department			0	46
Total utility plant in service	5,643	0	5,968,687	=

# SOURCE OF SUPPLY, PUMPING AND PURCHASED WATER STATISTICS

Expanded definitions of the three types of accounted-for water reported on this schedule are included in the schedule Help and in the Reference Manual Schedule Reference Sheet.

**Sources of Water Supply** 

May         24,795         24,795           June         26,577         26,577           July         36,115         36,115           August         28,082         28,082           September         22,611         22,611           October         19,855         19,855           November         14,280         14,280           December         14,671         14,671           Total annual pumpage         0         249,918         249,918           Less: Water sold         213,891         240,918         249,918           Less: Water sold as a percent of volume pumped         86%         36,027           Volume sold as a percent of volume pumped         86%         36,027           Volume used for water production, water quality and system maintenance         1,340           Volume related to equipment/system malfunction         36,027           Non-utility volume NOT included in water sales         3,478           Total volume not sold but accounted for         4,818           Volume pumped but unaccounted for         31,209           Percent of water lost         1           f more than 25%, indicate causes and state what action has been taken to reduce water loss:           Maximum gallons pumped by all methods in any one		ૅ	ources of water Sup	ppiy	
February		Gallons (000's)	Gallons (000's)	Gallons (000's)	All Methods (000's)
March         15,954         15,954           April         17,045         17,045           May         24,795         24,795           June         26,577         26,577           July         36,115         36,115           August         28,082         28,082           September         22,611         22,611           October         19,855         19,855           November         14,280         14,280           December         14,671         14,671           Total annual pumpage         0         0         249,918         249,918           Less: Water sold         213,891         Volume pumped but not sold         36,027           Volume pumped but not sold         36,027         Volume sold as a percent of volume pumped         86%           Volume related to equipment/system malfunction         36,027         Volume related to equipment/system malfunction         36,027           World annual pumped but unaccounted for         4,818         3,478         3,478           Total volume not sold but accounted for         4,818         3,478           Total volume pumped but unaccounted for         31,209         20         20         20         20         20         20	January			15,936	15,936
April	February			13,997	13,997
May         24,795         24,795           June         26,577         26,577           July         36,115         36,115           August         28,082         28,082           September         22,611         22,611           October         19,855         19,855           November         14,280         14,280           December         14,671         14,671           Total annual pumpage         0         0         249,918         249,918           Less: Water sold         213,891         249,918         249,918           Less: Water sold sold as a percent of volume pumped         86%         26%           Volume pumped but not sold         36,027         26%           Volume sold as a percent of volume pumped         86%         26%           Volume related to equipment/system malfunction         34,027         26%           Non-utility volume NOT included in water sales         3,478         3,478           Total volume not sold but accounted for         4,818         26           Volume pumped but unaccounted for         4,818         26           Volume than 25%, indicate causes and state what action has been taken to reduce water loss:         12%           Maximum gallons pumped by	March			15,954	15,954
Dune   26,577   26	April			17,045	17,045
Muly   36,115   36,115     August   28,082   28,082     September   22,611   22,611     October   19,855   19,855     November   14,280   14,280     December   14,671   14,671     Total annual pumpage   0   0   249,918   249,918     Less: Water sold   213,891     Volume pumped but not sold   213,891     Volume sold as a percent of volume pumped   86%     Volume used for water production, water quality and system maintenance   1,340     Volume related to equipment/system malfunction     Non-utility volume NOT included in water sales   3,478     Total volume not sold but accounted for   4,818     Volume pumped but unaccounted for   31,209     Percent of water lost   12%     If more than 25%, indicate causes and state what action has been taken to reduce water loss:     Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)   2,013     Date of maximum: 10/16/2002     Cause of maximum: 11/22/2002     Total KWH used for pumping for the year   467,320     Fwater is purchased: Vendor Name:	May			24,795	24,795
August         28,082         28,082           September         22,611         22,611           October         19,855         19,855           November         14,280         14,280           December         14,671         14,671           Total annual pumpage         0         0         249,918         249,918           Less: Water sold         213,891         36,027	June			26,577	26,577
September         22,611         22,611           October         19,855         19,855           November         14,280         14,280           December         14,671         14,671           Total annual pumpage         0         0         249,918         249,918           Less: Water sold         213,891         36,027         37,340         36,027         37,340         36,027         37,340         36,027         37,340         36,027         37,340         36,027         37,340         36,027         37,340         36,027         37,340         36,027         37,340         36,027         37,340         37,340         37,340         37,340         37,340	July			36,115	36,115
November 19,855 19,855 November 14,280 14,280 December 14,671 14,671 14,671 Total annual pumpage 0 0 249,918 249,918 Less: Water sold 213,891 Volume pumped but not sold 36,027 Volume sold as a percent of volume pumped 86% Volume used for water production, water quality and system maintenance 1,340 Volume related to equipment/system malfunction Non-utility volume NOT included in water sales 3,478 Total volume not sold but accounted for 4,818 Volume pumped but unaccounted for 31,209 Percent of water lost for more than 25%, indicate causes and state what action has been taken to reduce water loss: Maximum gallons pumped by all methods in any one day during reporting year (000 gal.) 2,013 Date of maximum: 10/16/2002 Cause of maximum: Flusing Water Mains Winimum gallons pumped by all methods in any one day during reporting year (000 gal.) 257 Date of minimum: 11/22/2002 Total KWH used for pumping for the year 467,320 If water is purchased: Vendor Name:	August			28,082	28,082
November 14,280 14,280  December 14,671 14,671 14,671  Total annual pumpage 0 0 249,918 249,918  Less: Water sold 213,891  Volume pumped but not sold 36,027  Volume sold as a percent of volume pumped 86%  Volume used for water production, water quality and system maintenance 1,340  Volume related to equipment/system malfunction  Non-utility volume NOT included in water sales 3,478  Total volume not sold but accounted for 4,818  Volume pumped but unaccounted for 31,209  Percent of water lost 12%  If more than 25%, indicate causes and state what action has been taken to reduce water loss:  Maximum gallons pumped by all methods in any one day during reporting year (000 gal.) 2,013  Date of maximum: 10/16/2002  Cause of maximum: 10/16/2002  Total KWH used for pumping for the year 467,320  If water is purchased:Vendor Name:	September			22,611	22,611
December 14,671 14,671  Total annual pumpage 0 0 0 249,918 249,918  Less: Water sold 213,891  Volume pumped but not sold 36,027  Volume sold as a percent of volume pumped 600  Volume used for water production, water quality and system maintenance 1,340  Volume related to equipment/system malfunction  Non-utility volume NOT included in water sales 3,478  Total volume not sold but accounted for 4,818  Volume pumped but unaccounted for 31,209  Percent of water lost 12%  If more than 25%, indicate causes and state what action has been taken to reduce water loss:  Maximum gallons pumped by all methods in any one day during reporting year (000 gal.) 2,013  Date of maximum: 10/16/2002  Cause of maximum: 10/16/2002  Cause of maximum: 11/22/2002  Total KWH used for pumping for the year 467,320  If water is purchased: Vendor Name:	October			19,855	19,855
Total annual pumpage 0 0 249,918 249,918 Less: Water sold 213,891 Volume pumped but not sold 36,027 Volume sold as a percent of volume pumped 86% Volume used for water production, water quality and system maintenance 1,340 Volume related to equipment/system malfunction Von-utility volume NOT included in water sales 3,478 Total volume not sold but accounted for 4,818 Volume pumped but unaccounted for 31,209 Percent of water lost 12% If more than 25%, indicate causes and state what action has been taken to reduce water loss: Maximum gallons pumped by all methods in any one day during reporting year (000 gal.) 2,013 Date of maximum: 10/16/2002 Cause of maximum: Flusing Water Mains Winimum gallons pumped by all methods in any one day during reporting year (000 gal.) 257 Date of minimum: 11/22/2002 Total KWH used for pumping for the year 467,320 If water is purchased: Vendor Name:	November			14,280	14,280
Less: Water sold 213,891  Volume pumped but not sold 36,027  Volume sold as a percent of volume pumped 86%  Volume used for water production, water quality and system maintenance 1,340  Volume related to equipment/system malfunction  Non-utility volume NOT included in water sales 3,478  Total volume not sold but accounted for 4,818  Volume pumped but unaccounted for 31,209  Percent of water lost 12%  If more than 25%, indicate causes and state what action has been taken to reduce water loss:  Maximum gallons pumped by all methods in any one day during reporting year (000 gal.) 2,013  Date of maximum: 10/16/2002  Cause of maximum:  Flusing Water Mains  Winimum gallons pumped by all methods in any one day during reporting year (000 gal.) 257  Date of minimum: 11/22/2002  Total KWH used for pumping for the year 467,320  If water is purchased: Vendor Name:	December			14,671	14,671
Volume pumped but not sold  Volume sold as a percent of volume pumped  Volume used for water production, water quality and system maintenance  Volume related to equipment/system malfunction  Non-utility volume NOT included in water sales  Total volume not sold but accounted for  Volume pumped but unaccounted for  Percent of water lost f more than 25%, indicate causes and state what action has been taken to reduce water loss:  Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)  Date of maximum:  Flusing Water Mains  Winimum gallons pumped by all methods in any one day during reporting year (000 gal.)  257  Date of minimum:  11/22/2002  Total KWH used for pumping for the year  467,320  f water is purchased:Vendor Name:	Total annual pumpa	ge 0	0	249,918	249,918
Volume sold as a percent of volume pumped  Volume used for water production, water quality and system maintenance  Volume related to equipment/system malfunction  Non-utility volume NOT included in water sales  Total volume not sold but accounted for  Volume pumped but unaccounted for  Percent of water lost f more than 25%, indicate causes and state what action has been taken to reduce water loss:  Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)  Date of maximum:  Flusing Water Mains  Winimum gallons pumped by all methods in any one day during reporting year (000 gal.)  257  Date of minimum: 11/22/2002  Total KWH used for pumping for the year f water is purchased:Vendor Name:	_ess: Water sold				213,891
Volume used for water production, water quality and system maintenance  Volume related to equipment/system malfunction  Non-utility volume NOT included in water sales  Total volume not sold but accounted for  Volume pumped but unaccounted for  Percent of water lost f more than 25%, indicate causes and state what action has been taken to reduce water loss:  Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)  Date of maximum:  Flusing Water Mains  Winimum gallons pumped by all methods in any one day during reporting year (000 gal.)  257  Date of minimum: 11/22/2002  Total KWH used for pumping for the year f water is purchased: Vendor Name:	Volume pumped but r	not sold			36,027
Volume related to equipment/system malfunction  Non-utility volume NOT included in water sales  Total volume not sold but accounted for  Volume pumped but unaccounted for  Percent of water lost  If more than 25%, indicate causes and state what action has been taken to reduce water loss:  Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)  Date of maximum:  Flusing Water Mains  Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)  257  Date of minimum:  11/22/2002  Total KWH used for pumping for the year  467,320  If water is purchased: Vendor Name:	Volume sold as a perd	cent of volume pumped			86%
Non-utility volume NOT included in water sales  Total volume not sold but accounted for  4,818  Volume pumped but unaccounted for  Percent of water lost f more than 25%, indicate causes and state what action has been taken to reduce water loss:  Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)  2,013  Date of maximum: 10/16/2002  Cause of maximum: Flusing Water Mains  Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)  257  Date of minimum: 11/22/2002  Total KWH used for pumping for the year  467,320  If water is purchased:Vendor Name:	Volume used for wate	er production, water quality	and system mainten	ance	1,340
Total volume not sold but accounted for 4,818 Volume pumped but unaccounted for 31,209 Percent of water lost 12% If more than 25%, indicate causes and state what action has been taken to reduce water loss:  Maximum gallons pumped by all methods in any one day during reporting year (000 gal.) 2,013 Date of maximum: 10/16/2002 Cause of maximum: Flusing Water Mains Minimum gallons pumped by all methods in any one day during reporting year (000 gal.) 257 Date of minimum: 11/22/2002 Total KWH used for pumping for the year 467,320 If water is purchased:Vendor Name:	Volume related to equ	uipment/system malfunctio	n		
Volume pumped but unaccounted for 31,209 Percent of water lost 12% If more than 25%, indicate causes and state what action has been taken to reduce water loss:  Maximum gallons pumped by all methods in any one day during reporting year (000 gal.) 2,013 Date of maximum: 10/16/2002 Cause of maximum: Flusing Water Mains Minimum gallons pumped by all methods in any one day during reporting year (000 gal.) 257 Date of minimum: 11/22/2002 Total KWH used for pumping for the year 467,320 If water is purchased:Vendor Name:	Non-utility volume NC	T included in water sales			3,478
Percent of water lost  If more than 25%, indicate causes and state what action has been taken to reduce water loss:  Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)  Date of maximum: 10/16/2002  Cause of maximum: Flusing Water Mains  Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)  Date of minimum: 11/22/2002  Total KWH used for pumping for the year  f water is purchased:Vendor Name:	Total volume not sold	but accounted for			4,818
f more than 25%, indicate causes and state what action has been taken to reduce water loss:  Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)  Date of maximum: 10/16/2002  Cause of maximum: Flusing Water Mains  Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)  Date of minimum: 11/22/2002  Total KWH used for pumping for the year  467,320  f water is purchased: Vendor Name:	Volume pumped but u	unaccounted for			31,209
Maximum gallons pumped by all methods in any one day during reporting year (000 gal.)  2,013  Date of maximum: 10/16/2002  Cause of maximum: Flusing Water Mains  Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)  257  Date of minimum: 11/22/2002  Total KWH used for pumping for the year 467,320  If water is purchased:Vendor Name:	Percent of water lost				12%
Date of maximum: 10/16/2002 Cause of maximum: Flusing Water Mains Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)  Date of minimum: 11/22/2002 Total KWH used for pumping for the year  467,320  f water is purchased: Vendor Name:	If more than 25%, ind	icate causes and state wh	at action has been tal	ken to reduce water los	s:
Cause of maximum: Flusing Water Mains Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)  257 Date of minimum: 11/22/2002 Total KWH used for pumping for the year 467,320 If water is purchased: Vendor Name:	Maximum gallons pun	nped by all methods in any	y one day during repo	orting year (000 gal.)	2,013
Flusing Water Mains  Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)  Date of minimum: 11/22/2002  Total KWH used for pumping for the year 467,320  If water is purchased:Vendor Name:	Date of maximum: 1	0/16/2002			
Minimum gallons pumped by all methods in any one day during reporting year (000 gal.)  257  Date of minimum: 11/22/2002  Total KWH used for pumping for the year 467,320  f water is purchased: Vendor Name:	Cause of maximum:				
Date of minimum: 11/22/2002  Total KWH used for pumping for the year 467,320  If water is purchased: Vendor Name:	Flusing Water Mains	<b>i</b>			
Total KWH used for pumping for the year 467,320 f water is purchased: Vendor Name:	Minimum gallons pum	nped by all methods in any	one day during repor	rting year (000 gal.)	257
f water is purchased:Vendor Name:	Date of minimum: 1	1/22/2002			
·	Total KWH used for p	umping for the year			467,320
Point of Delivery:	If water is purchased:	Vendor Name:			
	1	Point of Delivery:			

# **SOURCES OF WATER SUPPLY - GROUND WATERS**

Location (a)	Identification Number (b)	Depth in feet (c)	Well Diameter in inches (d)	Yield Per Day in gallons (e)	Currently In Service? (f)	
AMY DRIVE	4	150	20	254,000	Yes	1
AMANDA COURT	5	130	26	115,700	Yes	2
CREEKSIDE LANE	6	178	20	356,500	Yes	3

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## **SOURCES OF WATER SUPPLY - SURFACE WATERS**

	Intakes			
Location (a)	Identification Number (b)	Distance From Shore in feet (c)	Depth Below Surface in feet (d)	Diameter in inches (e)

NONE 1

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### **PUMPING & POWER EQUIPMENT**

- 1. Use a separate column for each pump.
- 2. Indicate purpose of pump by: P for primary (from source to reservoir, treatment or distribution system), B for booster (from reservoir or treatment to distribution system, or within distribution system), or S for standby pumping equipment.
- 3. Indicate destination (of water pumped) by: R for reservoir, T for treatment or D for distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification	4	5	6	1
Location	AMY DRIVE	AMANDA COURT	CREEKSIDE LANE	2
Purpose	Р	Р	Р	3
Destination	D	D	D	4
Pump Manufacturer	LAYNE NW	LAYNE NW	GOULDS	5
Year Installed	1976	1990	2001	6
Туре	VERTICAL TURBINE	VERTICAL TURBINE	VERTICAL TURBINE	7
Actual Capacity (gpm)	1,270	1,100	1,200	8
Pump Motor or				9
Standby Engine Mfr	WESTINGHOUSE	GENERAL ELECTRIC	US MOTORS 1	10
Year Installed	1976	1990	2001 1	11
Туре	ELECTRIC	ELECTRIC	ELECTRIC 1	12
Horsepower	150	150	125 1	13

Particulars (a)	Unit D (b)	Unit E (c)	Unit F (d)
Identification			14
Location			15
Purpose			16
Destination			17
Pump Manufacturer			18
Year Installed			19
Туре			20
Actual Capacity (gpm)			21
Pump Motor or			22
Standby Engine Mfr			23
Year Installed			24
Туре			25
Horsepower			26

## **RESERVOIRS, STANDPIPES & WATER TREATMENT**

- 1. Identify as R (reservoir), S (standpipe) & ET (elevated tank).
- 2. Use a separate column for each using additional copies if necessary.
- 3. Enter elevation difference between highest water level in S or ET, (or R only on an elevated site) and the water main where the connection to the storage begins branching into the distribution system.

Particulars (a)	Unit A (b)	Unit B (c)	Unit C (d)	
Identification number or name	1	2	3	1
RESERVOIRS, STANDPIPES OR ELEVATED TANKS				2
Type: R (reservoir), S (standpipe) or ET (elevated tank)	R	R	R	4 5
Year constructed	1949	1968	1996	6
Primary material (earthen, steel, concrete, other)	CONCRETE	CONCRETE	CONCRETE	7 8
Elevation difference in feet (See Headnote 3.)	180	180	180	9 10
Total capacity in gallons (actual)	55,000	250,000	300,000	11
WATER TREATMENT PLANT Disinfection, type of equipment (gas, liquid, powder, other)	OTHER	OTHER	OTHER	12 13 14
Points of application (wellhouse, central facilities, booster station, other)	OTHER	OTHER	OTHER	15 16 17
Filters, type (gravity, pressure, other, none)	NONE	NONE	NONE	18 19
Rated capacity of filter plant (m.g.d.) (note: 1,200,000 gal/day = 1.2 m.g.d.)	1.0000	1.0000	1.0000	20 21 22
Is a corrosion control chemical used (yes, no)?	N	N	N	23 24
Is water fluoridated (yes, no)?	N	N	N	25

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### **WATER MAINS**

- 1. Report mains separately by pipe material, function, diameter and either within or outside the municipal boundaries.
- 2. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement), or P (Plastic for plastic and all other non-metal excluding asbestos-cement).
- 3. Identify function as: T (Transmission), D (Distribution) or S (Supply).
- 4. Explain all reported adjustments as a schedule footnote.
- 5. For main additions reported in column (e), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If the assessments are deferred, explain.

				1	Number of Fee	ŧ		
Pipe Material (a)	Main Function (b)	Diameter in Inches (c)	First of Year (d)	Added During Year (e)	Retired During Year (f)	Adjustments Increase or (Decrease) (g)	End of Year (h)	_
Α	D	3.000	1,207	0	0	0	1,207	_ 1
M	D	3.000	39	0	0	0	39	2
A	D	4.000	0	0	0	0	0	_ 3
M	D	4.000	164	0	80	0	84	4
Α	D	6.000	30,298	0	97	0	30,201	5
A	Т	6.000	400	0	0	0	400	_ 6
M	D	6.000	74,283	551	0	0	74,834	7
P	D	6.000	6,662	0	0	0	6,662	8
Α	D	8.000	4,863	0	0	0	4,863	9
M	D	8.000	24,288	1,177	0	0	25,465	10
M	D	10.000	23,858	0	0	0	23,858	11
M	S	10.000	160	0	0	0	160	12
М	Т	10.000	1,020	0	0	0	1,020	13
M	D	12.000	23,973	0	0	0	23,973	_ 14
Total Within M	lunicipality		191,215	1,728	177	0	192,766	_
М	D	6.000	74	0	0	0	74	15
M	D	8.000	4,166	0	0	0	4,166	16
M	D	10.000	19	0	0	0	19	 17
M	Т	12.000	5,517	0	0	0	5,517	18
Total Outside	of Municipa	ality	9,776	0	0	0	9,776	_
Total Utility		=	200,991	1,728	177	0	202,542	_

### **WATER SERVICES**

- 1. Explain all reported adjustments as a schedule footnote.
- 2. Report in column (h) the number of utility-owned services included in columns (c) through (g) which are temporarily shut off at the curb box or otherwise not in use at end of year.
- 3. For services added during the year in column (d), as a schedule footnote:
  - a. Explain how the additions were financed.
  - b. If assessed against property owners, explain the basis of the assessments.
  - c. If installed by a property owner or developer, explain the basis of recording the cost of the additions, the total amount and the number of services recorded under this method.
  - d. If any were financed by application of Cz-1, provide the total amount recorded and the number of services recorded under this method.
- 4. Report services separately by pipe material and diameter.
- 5. Identify pipe material as: L (Lead), M (Metal for all other metal excluding lead), A (Asbestos-cement) or P (Plastic for plastic and all other non-metal excluding asbestos-cement).

Pipe Material (a)	Diameter in Inches (b)	First of Year (c)	Added During Year (d)	Removed or Permanently Disconnected During Year (e)	Adjustments Increase or (Decrease) (f)	End of Year (g)	Utility Owned Services Not In Use at End of Year (h)	
M	0.750	988	0	0	0	988		1
M	1.000	1,294	32	0	0	1,326	56	2
M	1.500	24	0	0	0	24	11	3
М	2.000	53	2	0	0	55	26	4
M	4.000	12	0	0	0	12		5
M	6.000	1	0	0	0	1	0	6
M	8.000	2	0	0	0	2		7
Total Utili	ty	2,374	34	0	0	2,408	93	

See attached schedule footnote.

### **METERS**

- 1. Include in Columns (b), (c), (d), (e) and (f) meters in stock as well as those in service.
- 2. Report in Column (c) all meters purchased during the year and in Column (d) all meters junked, sold or otherwise permanently retired during the year.
- 3. Use Column (e) to show correction to previously reported meter count because of inventory or property record corrections.
- 4. Totals by size in Column (f) should equal same size totals in Column (o).
- 5. Explain all reported adjustments as a schedule footnote.

**Number of Utility-Owned Meters** 

	Tested During Year (g)	End of Year (f)	Adjustments Increase or (Decrease) (e)	Retired During Year (d)	Added During Year (c)	First of Year (b)	Size of Meter (a)
1	0	0	0	0	0	0	0.625
2	105	2,253	18	17	72	2,180	0.750
3	1	74	(1)	0	0	75	1.000
4	0	0	0	0	0	0	1.250
5	3	12	0	1	2	11	1.500
6	10	10	(2)	3	3	12	2.000
7	4	9	(1)	0	0	10	3.000
8	3	3	0	1	1	3	4.000
9	1	1	0	0	0	1	6.000
	127	2,362	14	22	78	2,292	otal:

Classification of All Meters at End of Year by Customers

cia	Residential (i)	Industrial (k)	Public Authority (I)	Wholesale, Inter- Department or Utility Use (m)		Total (o)	
0	5 0	0	0	0	0	0	_ 1
21	0 2,083	4	5	0	40	2,253	2
3	0 3	1	5	0	2	74	_ 3
0	0 0	0	0	0	0	0	4
1	0 0	1	0	0	0	12	5
4	0 0	1	5	0	0	10	6
0	0 0	1	8	0	0	9	7
1	0 0	1	1	0	0	3	8
1	0 0	0	0	0	0	1	_ 9
)1	2,086	9	24	0	42	2,362	_

### **HYDRANTS AND DISTRIBUTION SYSTEM VALVES**

- 1. Distinguish between fire and flushing hydrants by lead size.
  - a. Fire hydrants normally have a lead size of 6 inches or greater.
  - b. Record as a flushing hydrant where the lead size is less than 6 inches or if pressure is inadequate to provide fire flow.
- 2. Explain all reported adjustments in the schedule footnotes.
- 3. Report fire hydrants as within or outside the municipal boundaries.

Hydrant Type (a)	Number In Service First of Year (b)	Added During Year (c)	Removed During Year (d)	Adjustments Increase or (Decrease) (e)	Number In Service End of Year (f)	
Fire Hydrants						
Outside of Municipality	14				14	1
Within Municipality	363	2			365	2
Total Fire Hydrants	377	2	0	0	379	:
Flushing Hydrants						
	0				0	3
<b>Total Flushing Hydrants</b>	0	0	0	0	0	_

NR811.08(5) recommends that a schedule shall be adopted and followed for operating each system valve and hydrant at least once each two years. Please provide the number operated during the year

Number of hydrants operated during year: 758

Number of distribution system valves end of year: 874

Number of distribution valves operated during year: 1,748

### WATER OPERATING SECTION FOOTNOTES

### Water Operation & Maintenance Expenses (Page W-05)

Account 620 - Well number 6 was placed on line in 2001 so less wages was needed in 2002.

Account 640 - The men charged more of their time to water than other municipal functions in 2002. Also the Village hired a new public works director in 2002. We paid for 2 directors for November and December.

Account 926 - Please see explanation for account 640 above.

### Water Mains (Page W-15)

Water mains installed by the developer are financed 100% by that developer. The main that was installed by the Village was financed 100% by the Village water utility.

#### Water Services (Page W-16)

Water services installed by the developer are financed 100% by that developer. The services that was installed by the Village was financed 100% by the Village water utilty.

#### Meters (Page W-17)

I adjusted meters to reflect the Village's utility billing software accounting of sizes and quantity of meters.